

DOCKET NO.: 411USPHRM311**PATENT****ABSTRACT OF THE DISCLOSURE**

The present invention provides a gene encoding a G protein-coupled receptor
5 termed nGPCR-x; constructs and recombinant host cells incorporating the genes; the
nGPCR-x polypeptides encoded by the gene; antibodies to the nGPCR-x polypeptides;
and methods of making and using all of the foregoing.